

**In the Specification:**

Please replace the Sequence Listing (pages 162 – 205 in parent application Serial No. 10/341,582) with that attached herewith. The only change thereto is the new Attorney Docket Number for line <130> on the first page.

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**REMARKS**

Enclosed please find a nucleotide and/or amino acid listing in a computer readable and paper forms.

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***Statements***

The content of the paper and computer readable form are the same and include no new matter.

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**In the Specification:**

Replace the paragraphs beginning at page 1, line 15, with the following rewritten paragraphs:

**RELATED PATENT APPLICATIONS**

This is a continuation of U.S. Patent Application No. 10/341,582, filed January 14, 2003, which is a continuation-in-part of U.S. Patent Application No. 09/988,113, filed February 6, 2001, which is a continuation of U.S. Patent Application No. 09/776,874, filed February 6, 2001, which is a continuation of U.S. Patent Application No. 09/258,892, filed March 1, 1999, which is a continuation-in-part of PCT/US98/17954, filed August 31, 1998, which claims priority from U.S. Patent Application 09/109,386, filed July 2, 1998, now abandoned, which is a continuation-in-part of U.S. Patent Application 08/922,170, filed September 2, 1997, now, U.S. Patent No. 5,968,822.

~~This application~~ U.S. Patent Application No. 10/341,582, filed January 14, 2003 is also a continuation-in-part of PCT/IL01/00830, filed September 5, 2001, which claims the benefit of priority from U.S. Patent Application No. 09/727,479, filed December 4, 2000, which claims the benefit of priority from U.S. Provisional Patent Application Nos. 60/231,551, filed September 11, 2000, and 60/244,593, filed November 1, 2000.